Shopping List				
	Amazon	E-Bav	Radiodditv	
DMR Registration Number				
DMR ID: RadioID.net - Free	\$0			
Access to DMR Network (DMR also works Simplex)				
Access to DMR Repeater: Free	\$0			
(Optional) DMR HotSpot: JumboSpot	\$100	\$65		
DMR Radio, Some Popular Models				
Radioddity: GD-77	\$95	\$80	\$75	
Baofeng: RD-5R	\$80	\$75		
TYT: MD-2017 with GPS	\$167	\$159		
TYT: MD-2017 without GPS	\$157	\$149		
AnyTone: AT-D868UV with GPS	\$179	\$179		
AnyTone: AT-D868UV without GPS		\$159		
Duine				

Prices as of 10-13-2018

PARC Participants I've heard on the Tidewater DMR 31515 Talk Group

KF4HJW	kf4hjw@kf4hjw.org
KN4KV	me@phildrummond.com
N4BC	dick@n4bc.com
WZ4K	wz4k@arrl.net
WE4TOM	tom@we4tom.com

Darrell Sutton Phil Drummond Dick Barnes Howard Waxman Tom Taché

Some Helpful Links

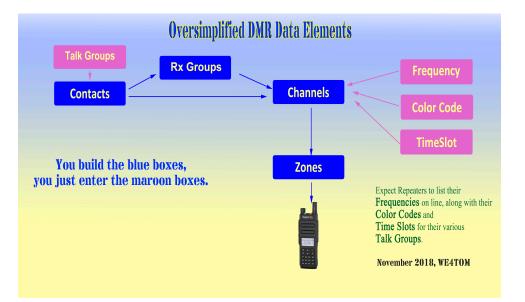
DMR Registration Number DMR ID: http://www.RadioID.net - Free **Virginia Repeaters** DMRVA: http://www.dmrva.org/ **Radio Reviews** VA3XPR - Toronto, Canada: http://www.va3xpr.net/ Hams' DMR Network BrandMeister: https://brandmeister.network **HotSpot Software** PiStar.UK - Pi-Star Digital Voice Software: http://www.pistar.uk **Talk Grou** BrandMeister Talk Groups: http://www.mw0mwz.co.uk/dmr bm talkgroups.php **ARRL Inputs** Digital Mobile Radio (DMR) - ARRL Ohio Section: http://arrl-ohio.org/digital/digital.html Introduction to Digital Mobile Radio (DMR): https://www.qsl.net/kb9mwr/projects/dv/dmr/Introduction%20to%20Digital%20Mobile%20Radio.pdf WE4TOM Download Original Presentation



Download the Powerpoint Presentation and related documents at <u>www.WE4TOM.com/presentation/presentation.htm</u>

DMR Novice Presentation Handout By DMR Novice: WE4TOM November 2018

Warning: This document may contain sentences that use a preposition to end a sentence with. The ideas presented here DO work but are not necessarily the best ways to do any of this stuff. I am not as smart as I once thought I was.



Operating

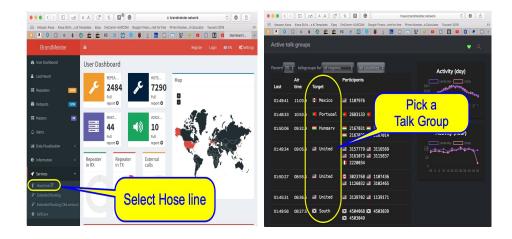
Select a Zone. From the Zone, select a record (Channel). Listen before talking. Catch 22. Some repeaters (or your HotSpot) require that you Kerchunk before you are recognized to hear anything on the Talk Group you want to hear. After all, until you send it information, how will it know what you want to listen to? People jumping in are likely to be stepping on QSOs in progress. To comply with FCC regulations you must identify yourself.

Tidewater DMR Net on TalkGroup 31515 Thursday Nights at 2100 Hours. WZ4K ramrods it. We are still learning. Sometimes I can't be heard by some participants, while others can hear me. Sometimes I can't hear some participants while others can hear them. This tells me there is something I still don't understand. In general, it works well. On rare occasions, in a one to one QSO, the other fellow will drop out. On occasion he'll return, explaining what he did. I would guess that better than 90-95% of the time it is working well.

Hose Line

BrandMeister: <u>https://brandmeister.network</u>

The Hose Line will allow you to listen to live Talk Groups QSO on the internet. On occasion I have not heard, on my radio, a person I've been talking with, but I was able to hear him through the Hose Line. Usually, I can again hear the person on both, as the QSO / Net progresses. Mysterious? Yeah, until we figure out why.



My Zone Scheme

Inspired by a Radio Display that limits names to 10 characters.

